

■EXTERIOR MATERIALS

MOUNTING HOLE

| No. | PARTS | MATERIALS | COLOR (MUNSELL) |
|-----|--------------------|--------------------|--------------------|
| 01 | DEC PANEL | ABS RESIN | WHITE / 7. 18: HUE |
| 02 | FRONT PANEL | ABS RESIN | 9. 2. BRYGHTNESS) |
| 03 | DRAIN TANK | PP RESIN | SEMITRANSPARENT |
| 04 | BASE UPPER | PP RESIN | GRAY |
| 05 | BASE LOWER | PP RESIN | BLACK |
| 06 | NOZZLE | PBT RESIN | WHITE |
| 07 | AIR FILTER | PP RESIN | BLACK |
| 08 | LOCKING TAB | POM RESIN | WHITE |
| 09 | INSTALLATION PANEL | STEEL(1.2mm THICKN | ESS) |

06

(03)

CFRTIFICATIONS

LED1



0

05



Intertek 4009040

■ SPECIFICATIONS

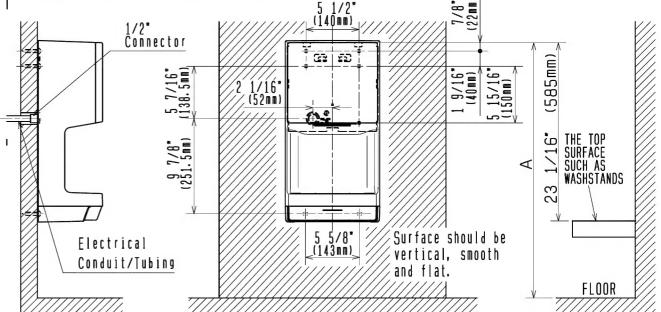
| MODEL | RATED VOLTAGE (Vac) | RATED FREQUENCY (Hz) | RATED CURRENT (A) | POWEI Consump Heater On | R TION (W) Heater Off | AIR SPEED | SOUND (dB(A)) | WEIGHT | DRAIN TANK CAPACITY | |
|----------------|---------------------------|----------------------------|-------------------------|----------------------------------|--------------------------------|--------------------|------------------|-------------------|---------------------------|--|
| JT-MC106G-W-NA | 120 | 60 | 7.6 | 890 | 600 | 355mph (150m/s) | 64 | 11.51b (5.2kg) | 1.3pt. (0.61) | |

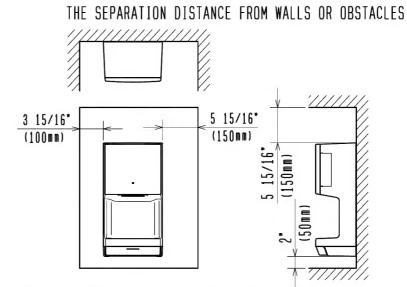
| MOTOR TYPE | COMMUTATOR MOTOR (2POLE) | SAFETY MEASURES | THERMAL FUSES AND OVER CURRENT FUSES |
|---------------------|--------------------------|-----------------------|--|
| DIELECTRIC STRENGTH | 1,240Vac FOR 1 MINUTE | INSULATION RESISTANCE | 10MΩ OR MORE (MEASURED BY DC500V MEGGER) |

- Air speed is calculated from the static pressure measured by the pitot tube. (at the nozzle)
- Sound is the A range value measured in an anechoic room. (Average as 3 points, 2m from the front and both sides)
- The heater is turned off automatically when the room temperature around the unit reaches 86° F (30°C) or above.

■INSTALLATION PRECAUTIONS

- 1. Read the installation manual thoroughly before beginning installation to ensure the unit is installed safely and correctly.
- 2. This hand dryer must be connected to a delicated GFCI(Ground Fault Circuit Interrupter) branch circuit using appropriate AWG #12 or #14 copper wire.
- 3. Do not install this hand dryer in the following locations:
 - Outside or in an area exposed to direct sunlight (or other strong light) or in direct moisture.
- Where the ambient temperature will fall outside the range of 50°F (10°C) to 104°F (40°C).
- Where the relative humidity will exceed 5-95%, or where condensation will form due to rapid temperature changes.
- Where dust, salt, or metal particle densities are high.
- Where corrosive, neutral or reductive gases are present.
- An area subjected to vibration or pounding, e.g., on trains, vessels, ships and airplanes.
- Next to food, tableware or cooking appliances.
- Where the appliance may come into direct contact with water.
- Near a bathtubs, shower or a swimming pool.
- In narrow hallways and behind swinging doors.
- Where vandalism is likely to occur.





RECOMMENDED INSTALLATION HEIGHT 'A'

51 3/8" MEN (1305mm)47 7/16" WOMEN (1205 mm)

* FOLLOW LOCAL REQUIREMENTS AND ELECTRICAL CODES

| APRROVED | DRAWN |
|------------|--------------|
| H. Tsuzuki | T. Kobayashi |

SCALE DATE UNI PRODUC^{*} MITSUBISHI HAND DRYER 16 Jan 2014 JT-MC106G-W-NA

AMITSUBISHI ELECTRIC CORPORATION NAKATSUGAWA WORKS DWG. NO. No.NI 113011